## RCC120N - 12N COILED CABLE / RCC120S - 12S COILED CABLE

Protecting the cable: when not in use, the cable should be stored in the towing vehicle or in the towed caravan or trailer. Security can be increased by removing the cable when not in use to remove the possibility of hooking up to the electrics.
Please Note: Fitting RCC120N 12N (Black Plug Socket and Cable) or RCC12S 12S (Grey Plug Socket and Cable) follows the same procedure.

## FITTING INSTRUCTIONS

1. Check the contents of the package against the following contents list:
$1 \times$ Coiled cable with fitted plug
$1 \times 7$ Pin socket
$1 \times$ Socket seal
$3 \times$ Socket nuts, bolts and washers

2. Locate a suitable position for attaching the socket. This should be at the front of the towed caravan or trailers " A " frame. (See diagram)
3. Mark out and drill holes for the bolts and cables in the " $A$ " frame cowling.
4. Remove the plug and put the cable through the drilled hole. Cut the 7 core cable to the required length.
5. Slide the socket seal over the cable.
6. Strip back the outer cable and the individual wires and then connect the 7 cores of the cable to the 7 pins on the socket.
7. Secure the socket to the pre-drilled holes using the 3 bolts supplied. (Do not over tighten).
8. When the caravan or trailer is hooked up to the towing vehicle, take the coiled cable and fix one plug to the car and the other plug to the socket previously attached to the " A " frame on the caravan or trailer. The electrics should now be connected.
9. When the towing vehicle is not towing, the cable should be removed completely and stored in a secure place.

## 12N SOCKET

|  |  |  |  |  |  |  |
| :---: | :---: | :--- | :---: | :---: | :---: | :---: |
| 12N connections |  |  |  |  |  |  |
| should be made in |  |  |  |  |  |  |
| accordance with |  |  |  |  |  |  |
| this diagram |  |  |  |  |  |  |
| Pin No. | Cable Colour | Function |  |  |  |  |
| $\mathbf{1 ( L )}$ | Yellow | Left hand direction indicator lamp |  |  |  |  |
| $\mathbf{2 ( 5 4 G )}$ | Blue | Rear fog lamp |  |  |  |  |
| $\mathbf{3 ( R )}$ | White | Earth |  |  |  |  |
| $\mathbf{4 ( R )}$ | Green | Right hand direction indicator lamp |  |  |  |  |
| $\mathbf{5 ( 5 8 )}$ | Brown | Right hand tail, side, number plate lamps |  |  |  |  |
| $\mathbf{6 ( 5 4 )}$ | Red | Stop lamps |  |  |  |  |
| $\mathbf{7 ( 5 8 L )}$ | Black | Left hand tail and side lamps |  |  |  |  |
| $\mathbf{8 ( 5 8 B )}$ | Purple | Rear fog lamp (See below) |  |  |  |  |

## 125 SOCKET

|  |  |  |  |
| :---: | :---: | :--- | :---: |
|  |  |  |  |
| Pin No. | Cable Colour | Function (Aug '98 - Present)* |  |
| $\mathbf{1}$ | Yellow | Reversing light(s) |  |
| $\mathbf{2}$ | Blue | Sensing device |  |
| $\mathbf{3}$ | White | Earth (for Pin 4) |  |
| $\mathbf{4}$ | Green | Interior/Caravan battery charging |  |
| $\mathbf{5}$ | Brown | Not used |  |
| $\mathbf{6}$ | Red | Fridge (ignition controlled) |  |
| $\mathbf{7}$ | Black | Earth (for Pin 6) |  |

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